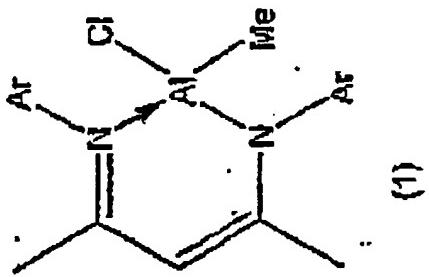


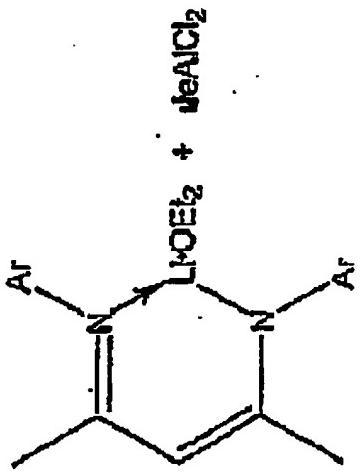
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1. toluene  
- LiCl  
2. hexane



Ar = 2,6-iPr<sub>2</sub>C<sub>6</sub>H<sub>3</sub>

Fig. 1

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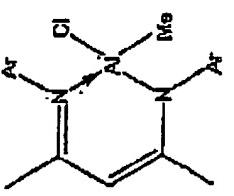
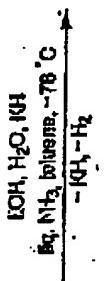
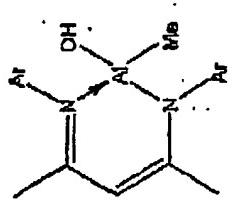


Fig. 2a

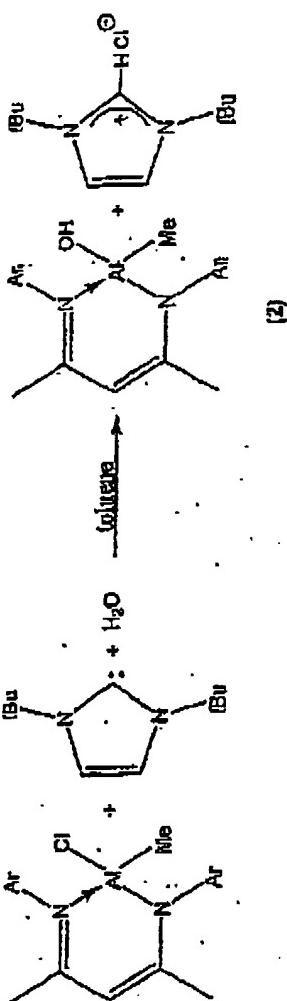


Fig. 2b

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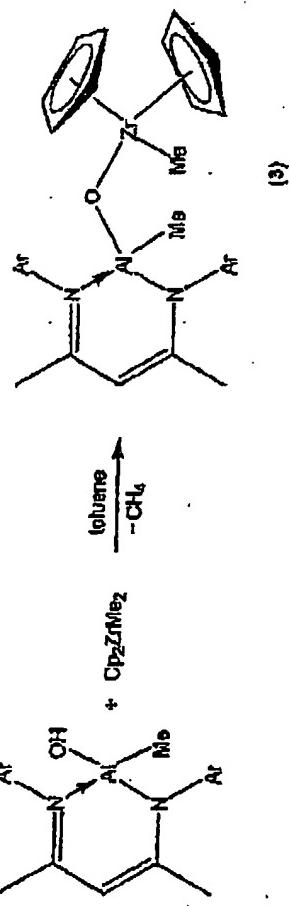
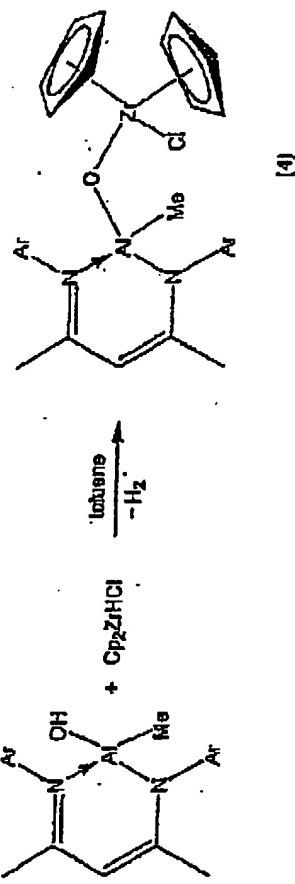


Fig. 3



[4]

Ar = 2,6-iPr<sub>2</sub>C<sub>6</sub>H<sub>3</sub>

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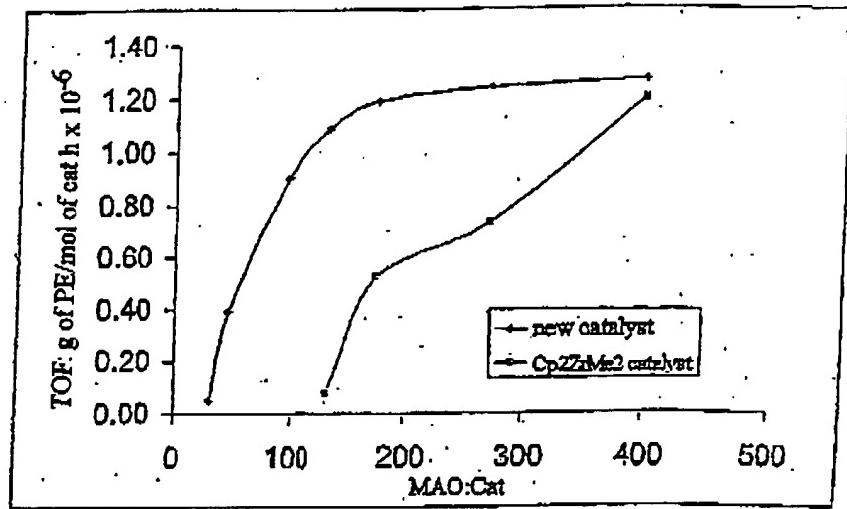


Figure 5: Plot of the TOF values versus the MAO:catalyst ratios for catalyst 3 and  $\text{Cp}_2\text{ZrMe}_2$

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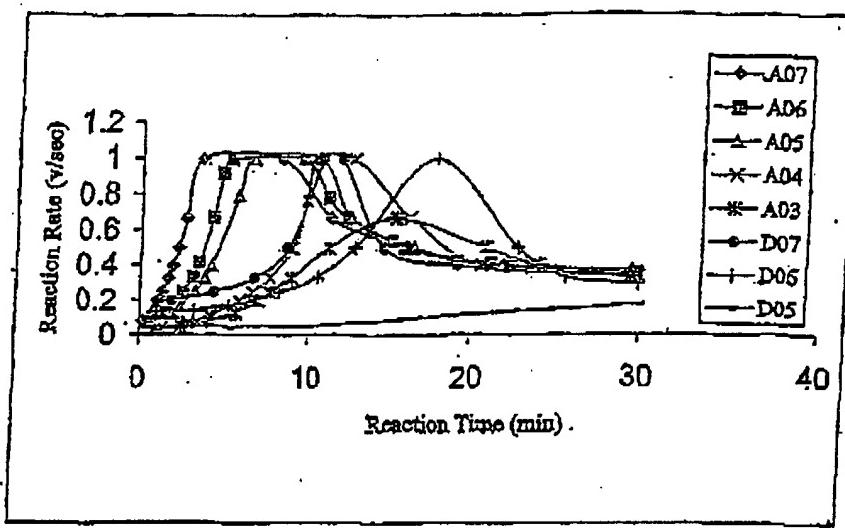


Figure 6: Plot of the reaction rate against time for catalyst 3 and  $\text{Cp}_2\text{ZrMe}_2$

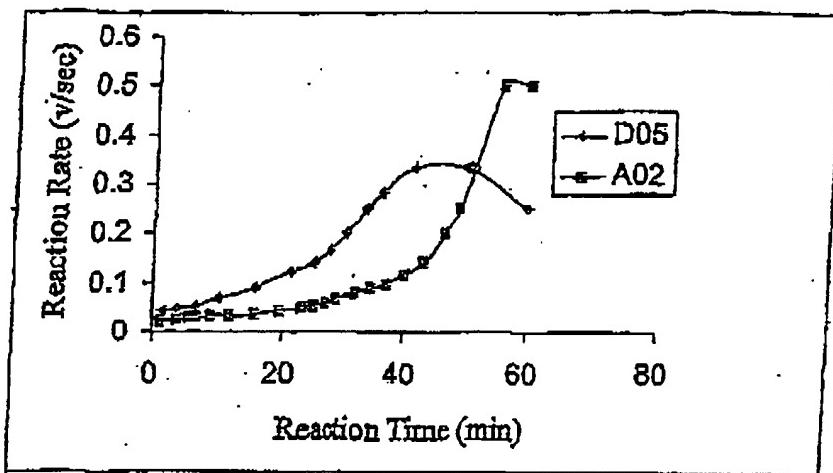


Figure 7: Plot of the reaction rate against time for catalyst 3

(MAO:cat = 48) and  $\text{Cp}_2\text{ZrMe}_2$  (MAO:cat = 176)